

Title (en)

OPTICAL FIBER AND METHOD FOR PRODUCING THE SAME

Title (de)

GLASFASERLEITER UND VERFAHREN ZU SEINER HERSTELLUNG

Title (fr)

FIBRE OPTIQUE ET PROCÉDÉ POUR SA FABRICATION

Publication

**EP 2228674 A4 20131023 (EN)**

Application

**EP 08869979 A 20081219**

Priority

- JP 2008003873 W 20081219
- JP 2008004406 A 20080111

Abstract (en)

[origin: EP2228674A1] An optical fiber includes a core (1a) having an oblong rectangular or square cross section and made of quartz, and a cladding (2) surrounding the core (1a), having a circular outer cross-sectional shape, and made of resin.

IPC 8 full level

**G02B 6/02** (2006.01); **C03C 25/24** (2006.01); **G02B 6/00** (2006.01)

CPC (source: EP US)

**C03C 25/105** (2013.01 - EP US); **G02B 6/02033** (2013.01 - EP US); **G02B 6/4296** (2013.01 - EP US)

Citation (search report)

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Citation (examination)

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Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)

**EP 2228674 A1 20100915; EP 2228674 A4 20131023;** JP 2009168914 A 20090730; US 2010278503 A1 20101104; US 8059930 B2 20111115; WO 2009087728 A1 20090716

DOCDB simple family (application)

**EP 08869979 A 20081219;** JP 2008003873 W 20081219; JP 2008004406 A 20080111; US 81171508 A 20081219